	Application No.	Applicant(s)
Notice of Allowability		
	10/034,015 Examiner	LOUGHNEY, KATE Art Unit
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Richard G Hutson	1652
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1.	SIS (OR REMAINS) CLOSED in this a 85) or other appropriate communicati TRIGHTS. This application is subjec	application. If not included on will be mailed in due course. <b>THIS</b>
<ol> <li>This communication is responsive to <u>paper filed on 9/2</u></li> <li>The allowed claim(s) is/are <u>35 and 36</u>.</li> <li>The drawings filed on are accepted by the Examed. ☐ Acknowledgment is made of a claim for foreign priority.</li> </ol>	niner.	
a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents h	agua baan ragaiyad	
□ Certified copies of the priority documents if     □ Certified copies of the priority documents if		
3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)  * Certified copies not received:	documents have been received in th	
<ul> <li>5. Acknowledgment is made of a claim for domestic priori reference was included in the first sentence of the spectage.</li> <li>(a) The translation of the foreign language provision</li> <li>6. Acknowledgment is made of a claim for domestic priori in the first sentence of the specification or in an Applica</li> </ul>	offication or in an Application Data She nal application has been received. ty under 35 U.S.C. §§ 120 and/or 121	eet. 37 CFR 1.78.
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMENT		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which</li> </ol>		
<ul> <li>8. ☐ CORRECTED DRAWINGS (as "replacement sheets")</li> <li>(a) ☐ including changes required by the Notice of Drafts</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ul>	•	O-948) attached
(b) I including changes required by the proposed drawing	<del></del>	· · · · · · · · · · · · · · · · · · ·
(c)  including changes required by the attached Exami	ner's Amendment / Comment or in the	e Office action of Paper No
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such		
9. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT FO		
Attachment(s)		
1 ☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal I	Patent Application (PTO-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948	·	/ (PTO-413), Paper No
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SI Paper No. 9/2003	3/08), 7⊠ Examiner's Amend	ment/Comment
4 Examiner's Comment Regarding Requirement for Deposi of Biological Material	t 8  Examiner's Statem 9  Other .	ent of Reasons for Allowance

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) Richard G Hutson, Ph.D. Primary Examiner Art Unit: 1652 Application/Control Number: 10/034,015

Art Unit: 1652

## **DETAILED ACTION**

Applicants cancellation of claims 1-34 and the addition of new claims 35 and 36 in the Paper of 9/22/2003, are acknowledged.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eric Brusca on 12/9/2003.

The application has been amended as follows:

At page 1, under the Title and before the heading "Field of Invention" update applicants priority claim such as: After "February 23, 1999" insert "and issued as U.S. Patent No. 6,350,603 B1,"

In claim 35, part b), change "SEQ ID NO. 23" to "SEQ ID NO: 23". In claim 36, change "34" to "35".

Application/Control Number: 10/034,015

Art Unit: 1652

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard G Hutson whose telephone number is (703) 308-0066. The examiner can normally be reached on 7:30 am to 4:00 pm, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on (703) 308-3804. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Richard G Hutson, Ph.D. Primary Examiner

Art Unit 1652

rgh 12/9/2003